

Simplified Data Entry and Conservation Journal

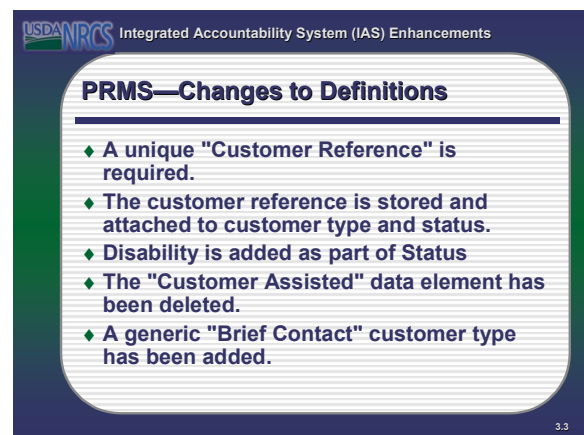
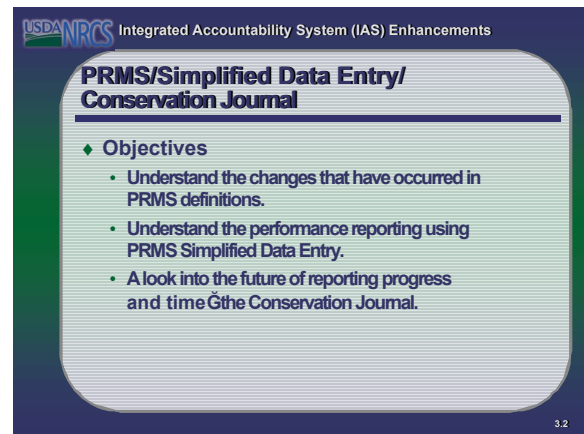
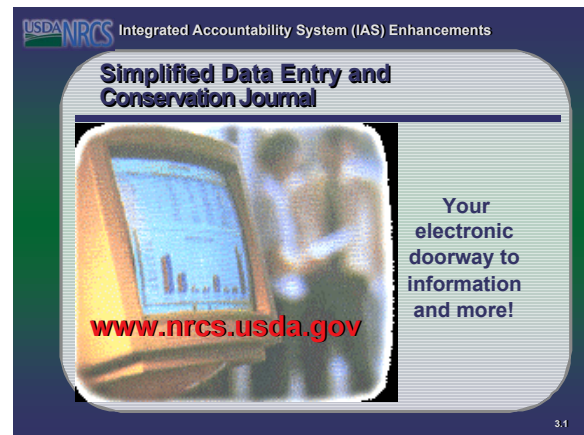
- ◆ Your electronic doorway to information and more!

PRMS/Simplified Data Entry/ Conservation Journal

- ◆ Objectives
 - Understand the changes that have occurred in PRMS definitions.
 - Understand the performance reporting using PRMS Simplified Data Entry.
 - A look into the future of reporting progress and time— the Conservation Journal.

PRMS—Changes to Definitions

- ◆ A unique "Customer Reference" is required.
- ◆ The customer reference is stored and attached to customer type and status.
- ◆ The "Customer Assisted" data element has been deleted.
- ◆ A generic "Brief Contact" customer type has been added.



PRMS—Changes to Definitions, Cont'd.

- ◆ Customer types have been slightly revised.
- ◆ A "Primary Operator" is identified for family or partnership operations.
 - Status data are reported only for the Primary Operator.
- ◆ For parity reports for assistance to AG Producers, only "Primary Operators" will be counted.

PRMS—Changes to Definitions, Cont'd.

- ◆ Planning choices are RMS-level and Progressive Planning.
- ◆ "System Applied to less than the RMS Level (Beneficial)" has been revised. The term now used is "Land Benefited." The data element is used to report any land on which treatment has been applied to less than the RMS level.
- ◆ CNMP has been added, practice 312 deleted, and changes made to nutrient management and waste management data entry forms.
- ◆ Tillage and Residue Management will be reported by type of tillage.

PRMS—Changes to Definitions, Cont'd.

- ◆ The resource concern "Farmland Protected" has been clarified. It applies to "Farmland Protected from Conversion to Non-Agricultural Use."
- ◆ Other resource concerns have been revised slightly and guidance has been added to clarify definitions.

USDA NRCS Integrated Accountability System (IAS) Enhancements

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USDA NRCS Integrated Accountability System (IAS) Enhancements

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3.3

- ◆ Map based data entry for location information
- ◆ Simplified Data Entry

Customer Information

[illegible]

USDA NRCIS Integrated Accountability System (IAS) Enhancements

Customer Information

Customer Types

First service eliminated

The screenshot displays the 'Customer Information' screen within the USDA NRCIS IAS. The interface includes a title bar, a menu bar, and a main content area. A red arrow points to the 'Customer Types' section, and another red arrow points to the 'First service eliminated' section. The 'Customer Types' section lists various customer categories, and the 'First service eliminated' section lists the services provided to each customer type.

Scenario 2—Conservation Planning

- ◆ The planning unit consists of:
 - Field one—80 acres
 - Field two—60 acres
 - Field three—20 acres
 - 160-acre pasture
- ◆ Customer identified resource concerns:
 - Erosion control
 - Surface water quality
 - Wildlife habitat

Scenario 2—Conservation Planning, Cont.

- ◆ The current date is April 2001.
- ◆ A plan for the unit was developed which included:
 - Cropland—grassed waterways in three fields (planned and applied in 1999), terraces in three fields (planned in 1999 for application in 2000 and 2001), and residue management-mulch till in three fields (planned and applied in 1999). In addition, nutrient management is planned and applied on the 20-acre field in 1999.
 - Pasture—Prescribed Grazing (planned in 1999 for application in 2000).
- ◆ The plan provided for the treatment of all of the identified resource concerns on this land unit to the RMS level.

Scenario 2—Conservation Planning, Cont.

- ◆ How many acres of RMS planning or Progressive Planning can be reported?
- ◆ What are the acres of land benefited and how many acres meet the applied RMS level?

USDA NRCS Integrated Accountability System (IAS) Enhancements

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3.7

USDA NRCS Integrated Accountability System (IAS) Enhancements

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USDA NRCS Integrated Accountability System (IAS) Enhancements

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Scenario 2—Conservation Planning, Cont'd.

Scenario 2—Conservation Planning, Cont'd.

- ◆ What is reported:
 - Reportable RMS acres planned: 320
 - Reportable RMS acres applied:
 - ✓ Field 1—80 acres
 - ✓ Pasture—160 acres
 - Reportable acres benefited:
 - ✓ Field 2—60 acres
 - ✓ Field 3—20 acres
 - Acres of Progressive Planning: 0 acres

Scenario 3

- ◆ Field staff has assisted a landowner in planning and installing a Comprehensive Nutrient Management Plan to manage poultry manure from an animal feeding operation.
- ◆ The plan includes:
 - Waste storage facility (313)
 - Nutrient management (590) on 100 acres
 - 75 feet of conservation buffer below the production area

USDA NRCS Integrated Accountability System (IAS) Enhancements

Scenario 2—Conservation Planning, Cont'd.

Field Number Land Use	AC	Practice	Planned Date	Applied Date
1-Cropland	80	412	1999	1999
2-Cropland	60	412	1999	1999
3-Cropland	20	412	1999	1999
1-Cropland	80	600	2001	2001
2-Cropland	60	600	2002	
3-Cropland	20	600	2003	
1-Cropland	80	329B	1999	1999
2-Cropland	60	329B	1999	1999
3-Cropland	20	329B	1999	1999
1-Cropland	80	590	1999	1999
2-Cropland	60	590	2000	2000
3-Cropland	20	590	2000	2000
Pasture	160	528A	1999	1999

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USDA NRCS Integrated Accountability System (IAS) Enhancements

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Scenario 3–Cont'd.

- ◆ Completion of the CNMP will also complete the Resource Management Level conservation plan that covers the land unit (160 acres).
- ◆ The plan is intended to:
 - Improve wildlife habitat, water quality, and forage resources
 - The operator's primary concern is meeting State water quality standards

Scenario 3–Reportable Items

- ◆ CNMP planned
- ◆ CNMP applied
- ◆ Waste management
- ◆ Nutrient management applied
- ◆ Conservation buffer
- ◆ Conservation system applied to the RMS level

Scenario 4

- ◆ The District Conservationist is visited by representatives (3 Male Resource Officers) from a local tribal government, the Tohono O'odham Tribal Resources Division, for assistance in planning and applying conservation systems on 360 acres of rangeland.
- ◆ There are 12 staff members in the Resources Division.

USDA NRCS Integrated Accountability System (IAS) Enhancements

Scenario 3–Cont'd.

- ◆ Completion of the CNMP will also complete the Resource Management Level conservation plan that covers the land unit (160 acres).
- ◆ The plan is intended to:
 - Improve wildlife habitat, water quality, and forage resources
 - The operator's primary concern is meeting State water quality standards

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USDA NRCS Integrated Accountability System (IAS) Enhancements

Scenario 3–Reportable Items

- ◆ CNMP planned
- ◆ CNMP applied
- ◆ Waste management
- ◆ Nutrient management applied
- ◆ Conservation buffer
- ◆ Conservation system applied to the RMS level

3.8

USDA NRCS Integrated Accountability System (IAS) Enhancements

Scenario 4

- ◆ The District Conservationist is visited by representatives (3 Male Resource Officers) from a local tribal government, the Tohono O'odham Tribal Resources Division, for assistance in planning and applying conservation systems on 360 acres of rangeland.
- ◆ There are 12 staff members in the Resources Division.

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Scenario 4

- ◆ Customer reference screen:
- ◆ Add a new Customer Reference: Res. Div.,
Tohono O'Odham Tribe
- ◆ Customer Type: Tribal Government
- ◆ Enter Customer Status: Leave blank
- ◆ Total No. with Disabilities: Leave blank
- ◆ Total No. of Clients Represented: 12

Scenario 5

- ◆ Two Native American families graze their sheep on a tribal allotment.
- ◆ One rancher from each family comes into the office to request 360 acres of RMS on grazing land in this allotment.

Scenario 5

- ◆ Customer Reference screen:
- ◆ Add a new Customer Reference:
Deep Creek Allotment
- ◆ Customer Type: Tribal Group
- ◆ Enter Customer Status: American Indian/ Alaska
Native, 2 Males, Non-Hispanic, Non-Disabled
- ◆ Total No. ... with Disabilities: 0
- ◆ Total No. of Clients Represented: 4

USDA NRCS Integrated Accountability System (IAS) Enhancements

Scenario 4

Customer reference screen:

Add a new Customer Reference: Res. Div.,
Tohono O'Odham Tribe

Customer Type: Tribal Government

Enter Customer Status: Leave blank

Total No. with Disabilities: Leave blank

Total No. of Clients Represented: 12

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USDA NRCS Integrated Accountability System (IAS) Enhancements

Scenario 5

- ◆ Two Native American families graze their sheep on a tribal allotment.
- ◆ One rancher from each family comes into the office to request 360 acres of RMS on grazing land in this allotment.

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USDA NRCS Integrated Accountability System (IAS) Enhancements

Scenario 5

Customer Reference screen:

Add a new Customer Reference:
Deep Creek Allotment

Customer Type: Tribal Group

Enter Customer Status: American Indian/ Alaska
Native, 2 Males, Non-Hispanic, Non-Disabled

Total No. ... with Disabilities: 0

Total No. of Clients Represented: 4

Note that the status is only on those individuals that came in to get direct help.

3.10

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PRMS Simplified Data Entry (SDE)

Current PRMS **Simplified Data Entry PRMS**

Customer Assisted

Conservation Systems

Erosion Control

Conservation Tillage Applied

The diagram illustrates the PRMS Simplified Data Entry (SDE) process. It shows a sequence of four PRMS screens on the left, representing the 'Current PRMS' workflow. Red arrows indicate the flow from these screens to a 'Simplified Data Entry PRMS' screen on the right. The arrows are labeled: 'Customer Assisted' (from the first screen), 'Conservation Systems' (from the second screen), 'Erosion Control' (from the third screen), and 'Conservation Tillage Applied' (from the fourth screen). The SDE screen on the right features a map of a field with various data entry fields and tables, including a 'Conservation Systems' table and a 'Conservation Tillage' table.

Simplified Data Entry

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USDA NRC Integrated Accountability System (IAS) Enhancements

Simplified Data Entry

PRMS National Resource Conservation Service
Performance and Results Measurement System

Home Task Area Performance Customer Help

Customer Review
Help Center
Help Center
Help Center
Help Center

Outbox [www.usda.nrc.gov](#)

See Outbox Instructions at the bottom of this screen.

Record Number	Service	Performance Measure	Customer	Customer Type
1	Service 1	Customer Performance Measure	Customer	Customer Type
2	Service 2	Customer Performance Measure	Customer	Customer Type
3	Service 3	Customer Performance Measure	Customer	Customer Type
4	Service 4	Customer Performance Measure	Customer	Customer Type
5	Service 5	Customer Performance Measure	Customer	Customer Type

Refresh

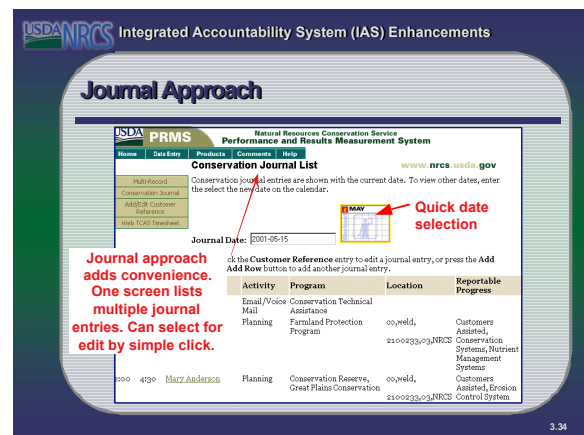
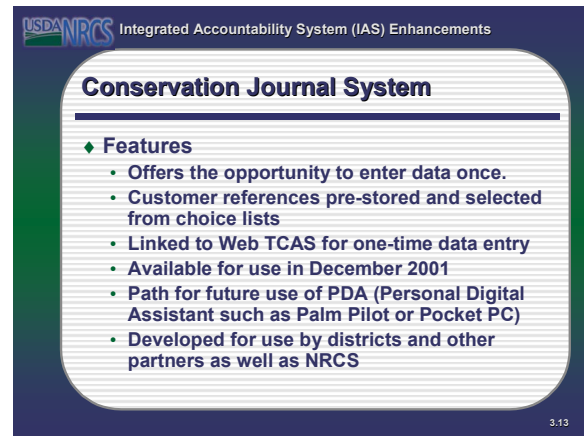
Outbox Instructions:
Records that appear in the Outbox list are waiting for transmission to the system. To submit a record for review or edit, click on the link in the Outbox list under Performance Measure. The selected data entry screen will appear. If you need to edit a record, click on the link in the Outbox list under Performance Measure. The selected data entry screen will appear. If you need to delete a record, click on the link in the Outbox list under Performance Measure. The selected data entry screen will appear. If you need to delete a record, click on the link in the Outbox list under Performance Measure. The selected data entry screen will appear.

Review data entered, if necessary can select the performance measure for edit/creview, when ready submit.

9.3.30

Conservation Journal System

- Offers the opportunity to enter data once.
- Customer references pre-stored and selected from choice lists
- Linked to Web TCAS for one-time data entry
- Available for use in December 2001
- Path for future use of PDA (Personal Digital Assistant such as Palm Pilot or Pocket PC)
- Developed for use by districts and other partners as well as NRCS

[illegible]

Conservation Journal Approach

[illegible]

USDA PRMS National Conservation Accounting Service
Partnership Time

TCAS National Conservation Accounting Service
Partnership Time

Review data entered, make edits and submit. Conservation Journal submits data to both PRMS and Web TCAS.

Conservation Partnership Time could be stored in data warehouse for contributions reports and partnership use such as timekeeping.

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Conservation Journal Approach

IAS Demonstration Web Site

- ◆ View demo site at:
<http://www.nrcs.usda.gov/ias2002>

Summary

- ◆ Understanding definitions leads to more accurate and consistent performance data
- ◆ New technology and suggestions from you have lead to improvements
- ◆ Enhancements will continue as we take advantage of technology
- ◆ Enhancements will promote more positive and active involvement by partners

[illegible]